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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/635,809	10/635,809 08/05/2003		Charles W. Cobb	UAP8322 DIV	9757
25235	7590	11/09/2005		EXAMINER	
HOGAN & HARTSON LLP ONE TABOR CENTER, SUITE 1500 1200 SEVENTEENTH ST DENVER, CO 80202				LEVY, NEIL S	
				ART UNIT	PAPER NUMBER
				1615	

DATE MAILED: 11/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/635,809	COBB ET AL.					
	Office Action Summary	Examiner	Art Unit					
		NEIL LEVY	1615					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
2a)⊠	Responsive to communication(s) filed on <u>05 A</u> This action is FINAL . 2b) This Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro						
Disposition of Claims								
5)	Claim(s) 14-16 is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 14-16 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examination The drawing(s) filed on is/are: a) accompany and accompany are subjected to by the Examination for the drawing sheet(s) including the correct the oath or declaration is objected to by the Examination of the specification of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification is objected to by the Examination of the specification	er. cepted or b) objected to by the Endrawing(s) be held in abeyance. See ction is required if the drawing(s) is objected to by the Endrawing(s) is objected to by the Endrawing(s) is objection is required if the drawing(s) is objected to by the Endrawing(s) is objection is required if the drawing(s) is objection.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
	ınder 35 U.S.C. § 119	Administration the attached office	Action of form 1 10-102.					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) 🔲 Notice 3) 🔀 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 ' No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa						

Art Unit: 1615

DETAILED ACTION

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

The rejections of record are maintained:

Claims 14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Beauchemin et al 5720971.

Beauchemin show increased milk quality and production (yield) (col. 4, lines 29-41) when ruminants are fed enzyme treated feeds. Enzymes are any broad spectrum cellulqse (col. 5, lines 25-28) from microbial sources.

Since the instant feeds are fed, the instant invention, the artisan ,given
Beau-.chemin ,would know that an increase in milk, fat and protein components would
result if microbial cellulases were used. Simple testing would permit one to
determine how much enzyme would be required to provide the desired increase (col. 7,
lines 37-60).

Claims 14-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Toshiyasu et al JP 05192093.

Here too (abstract) any cellulase increases milk yield.

Applicant's arguments filed 8/05/05 have been fully considered but they are not persuasive. Applicant's arguments focus on the open language, now less open; however, anything less than "consisting of" still meets the instant invention as claimed, as additional components do not interefere with the claimed methods.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THURMAN PAGE can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/635,809

Art Unit: 1615

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 1615

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.